DDK-1000

Dual-Codec Network Camera

Key Features & Benefits

- **Dual-Codec, M-JPEG / MPEG-4 Selectable**
- **SD Card Slot for On-Board Storage**
- **Ultra-Compact Form Factor**
- **Real-time, Synchronized A/V Stream**
- **Advanced Motion Detection Features**
- **Supports Pre- & Post-Alarm Functions**
- **Auto White Balance (AWB) & Auto Exposure (AE)**
- **Analog Video Output, Auto-Iris Capable**
- **Adjustable Bandwidth and Resolution**
- **Free 16-Channel NVR Video Recording Software**

Built-in Web Server. Viewable over any TCP/IP Network.

Technical Specifications

Image Sensor	Sony WFINE CCD 1/4" Progressive Scan
Compression	M-JPEG / MPEG-4
Video Output	1.0 VpP, 75 ohm, composite
Audio	16bit, 8 kHz sample rate
Microphone	Built-in
Exposure	AGC / AWB
Electronic Shutter	1/30 - 1/27000 sec
Sensitivity	1.5 lux @ F1.2
Auto-Iris Type	DC-Iris
RS-232/RS-485	Enabled
SD Socket	Enabled
Alarm I/O	Enabled
USB Interface	Enabled
Camera Resolution	400 TV Lines
MPEG-4 Resolution	VGA, QVGA
MPEG-4 Frame Rate	30, 24, 15 fps
MPEG-4 Bitrate	Multi-Level, 128Kbps - 3Mbps

Motion Detection	Advanced Multi-Zone
Power Requirement	5V DC / 2A
Weight	318g
Dimensions	2.4" (W) x 2.0" (H) x 3.75" (D) 62 (W) x 50 (H) x 95 (D) mm
Operating Temp.	5 C ~ 50 C (41 F ~ 122 F)
Digital Signature	M-JPEG Watermark
Approvals	FCC, CE
Password Auth.	Multi-level / Multi-user
Video Recording	Via SD Card or NVR Software
Network Interface	Ethernet 10/100 Base-TX
Network Protocol	TCP/IP, DHCP, HTTP, UDP, SNTP, ICMP, DDNS, DNS, UPnP, PPPoE
Firmware Upgrade	Via SD Card, RS-232, USB or Network Interface
Accessories Provided	AC Power Adapter
External Dip-Switches	AES, DC Iris, DHCP/Static IP

Product specifications and availability subject to change without notice.

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